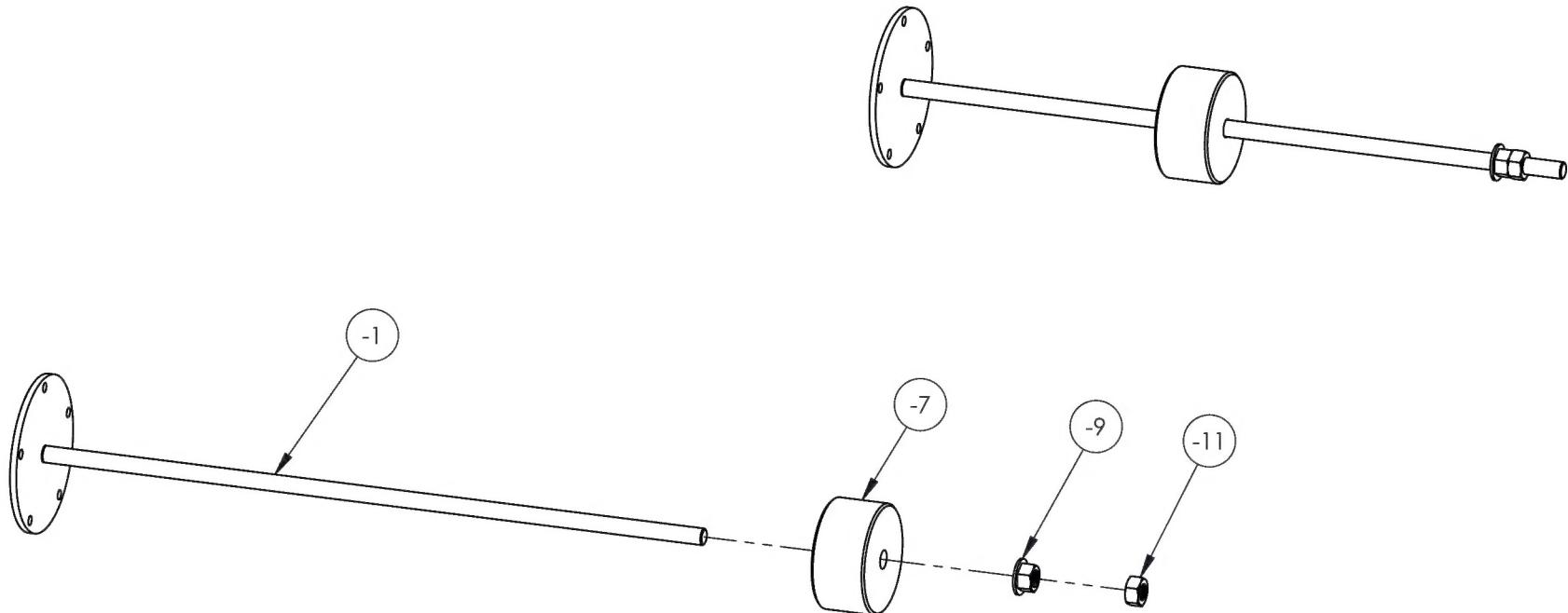


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	12/12/2016	DPD	JAG

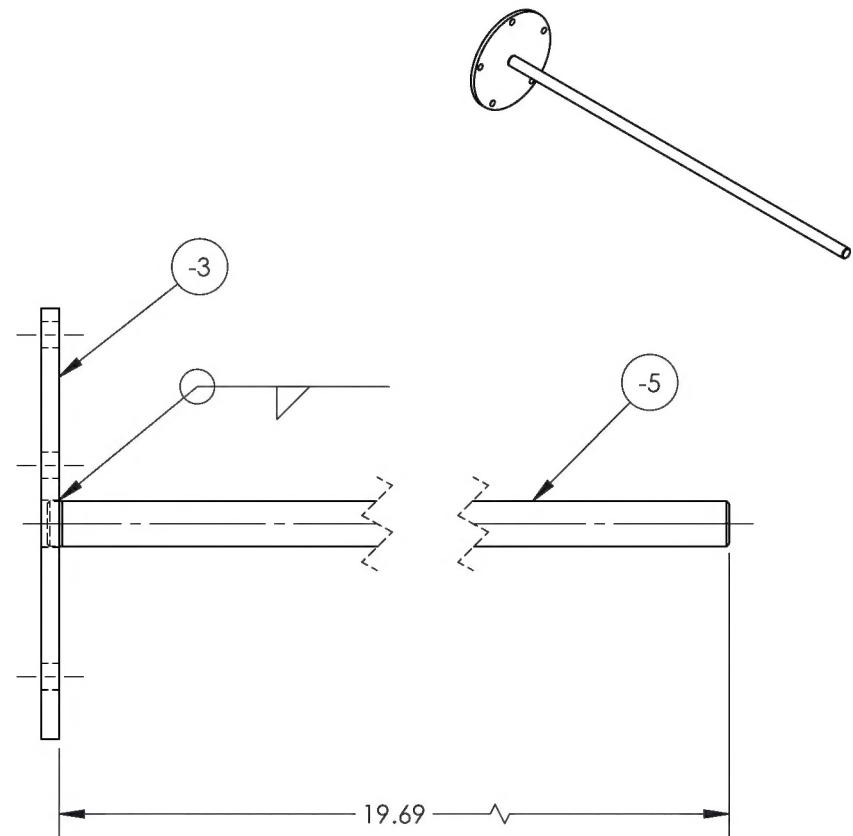
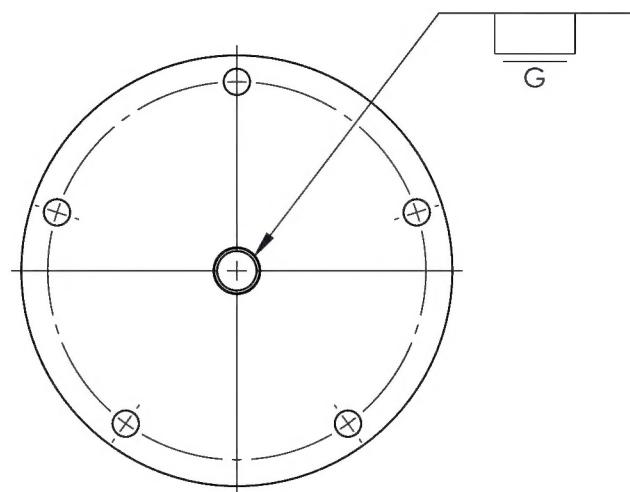


NOTE:
REF. EUROCOPTER T/N: AMM 02-00-00 2-6.



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REV	ECR	REVISIONS		
		DESCRIPTION	DATE	INITIAL
				APPROVED



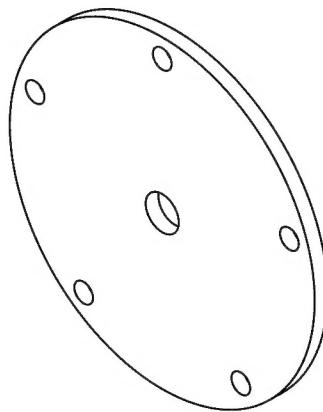
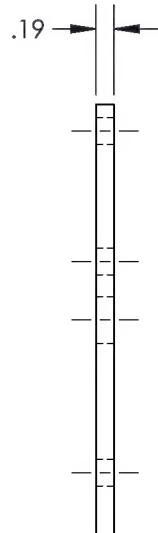
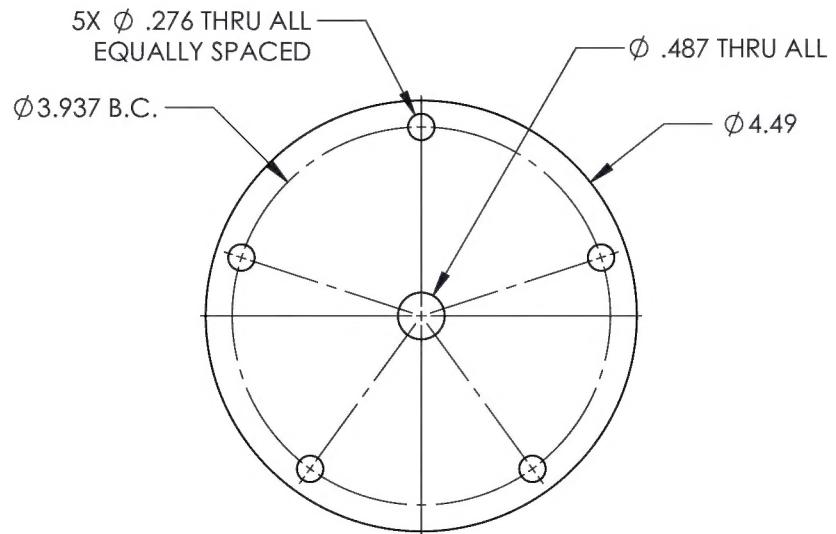
(-1)

PULLER WELDMENT

DART AEROSPACE	
TITLE	
FLANGE PULLER FOR MAIN TRANSMISSION	
DWG NO.	RBEAMM 02-00-00 2-6-1
MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT	.XXX ± .010 FRACTIONS ± 1/8
TREAT	.XX ± .03 ANGLES ± 1°
FINISH	X ± .1 SURFACES = 125
SPEC	1. BREAK ALL SHARP EDGES ASTM B633 TYPE I SC 2 .015 x 45° OR .015R
DRAWN BY:	2. DIMENSIONAL LIMITS APPLY DUERFELDT
CHECKED:	3. INTERPRET DIM AND TOL PER MACKOVJAK ASME Y14.5M-2009
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
SCALE	USED ON MODEL 1:2
DATE	EC145 7/11/2016
SHEET 2 OF 5	

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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(-3)
PLATE

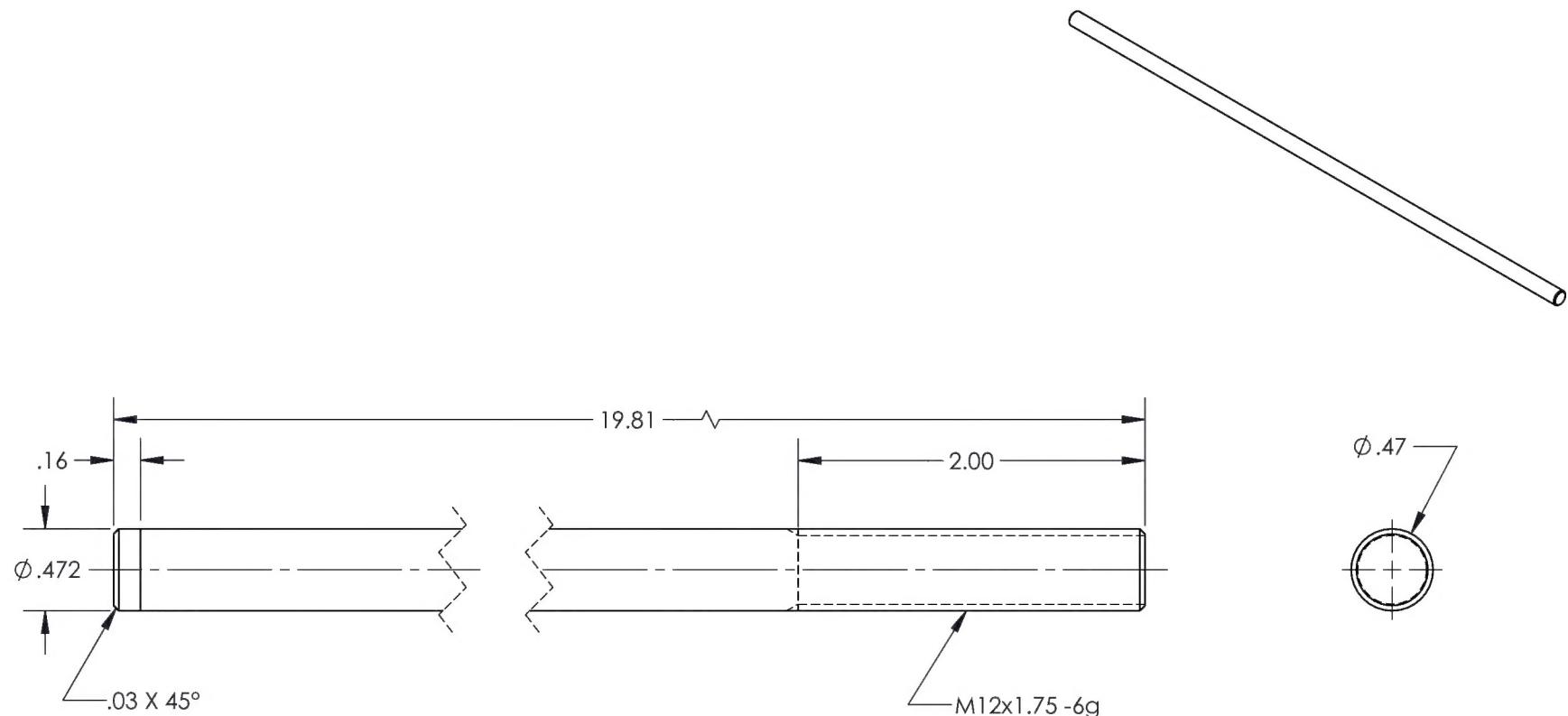
DART AEROSPACE	
TITLE	
FLANGE PULLER FOR MAIN TRANSMISSION	
DWG NO.	RBEAMM 02-00-00 2-6-3
REV	1
MAT'L 4140/4142	
HEAT RC 28-34	
TREAT	
FINISH SEE -1	
SPEC	
DRAWN BY: DUERFELDT	
CHECKED: MACKOVJAK	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE	1:2
DATE	7/11/2016
SHEET 3 OF 5	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
.XXX ± .005 FRACTIONS ± 1/8
.XX ± .01 ANGLES ± 5°
X ± .1 SURFACES = 125 ✓

1. BREAK ALL SHARP EDGES
.015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY
AFTER PLATING
3. INTERPRET DIM AND TOL PER
ASME Y14.5M-2009
USED ON MODEL

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REV		ECR		DESCRIPTION			DATE	INITIAL	APPROVED
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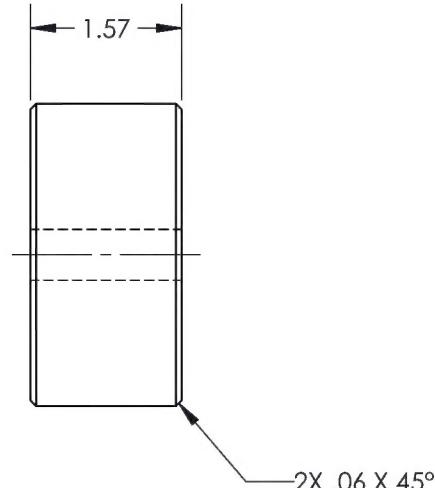
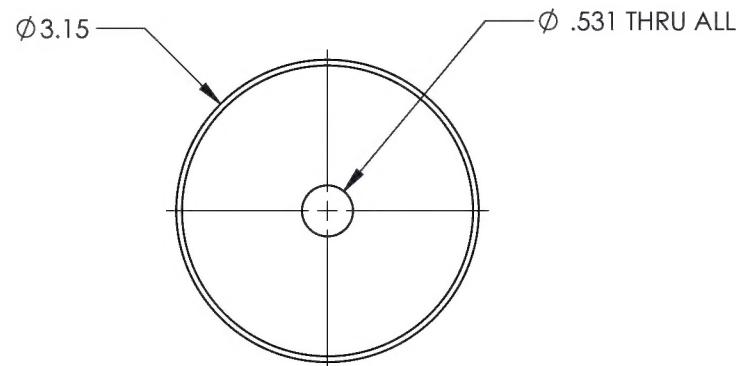
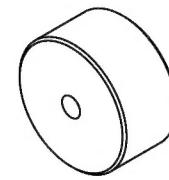
DART AEROSPACE	
TITLE	
FLANGE PULLER FOR MAIN TRANSMISSION	
DWG NO.	
RBEAMM 02-00-00 2-6-5	
REV	1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
X ± .1 SURFACES = 125 ✓	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: DUERFELDT	
CHECKED: MACKOVJAK	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
USED ON MODEL	EC145
SCALE 1:1	DATE 7/11/2016
SHEET 4 OF 5	

(5)

THREADED ROD

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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DART AEROSPACE	
TITLE FLANGE PULLER FOR MAIN TRANSMISSION	
DWG NO. RBEAMM 02-00-00 2-6-7 REV 1	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° X ± .1 SURFACES = 125 ✓	
MAT'L 4140/4142 HEAT RC 28-34 TREAT FINISH ZINC PLATE SPEC ASTM B633 TYPE I SC 2 DRAWN BY: DUERFELDT CHECKED: MACKOVJAK OPPS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT USED ON MODEL EC145	
SCALE 1:2	DATE 7/11/2016
SHEET 5 OF 5	

(-7)

SLIDE